AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver. Colorado 80201-1920 ATTORNEY DOCKET NO. 10030089-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Berberian, et al

Serial No.: 10/805,005 Examiner: Goodley, James

Filing Date: March 18, 2004 Group Art Unit: 2817

Title: Method and Apparatus for Reducing Errors due to Line Asymmetry in Devices

Utilizing Coherent Population Trapping

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria VA 22313-1450

Sir: Transmitted herewith is/are the following in the above-identified application: Response/Amendment Petition to extend time to respond New fee as calculated below Supplemental Declaration No additional fee (Address envelope to "Mail Stop Amendments") Other: (Fee \$____) CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (1) (2) (3) (4) (5) (6) (7) FOR CLAIMS REMAINING NUMBER HIGHEST NUMBER PRESENT RATE ADDITION EXTRA PREVIOUSLY PAID FOR EXTRA FEES

	CLAIMS	AS AMENDE	<u>BY OTHER THAN A SMA</u>	TT F	:NIIIY				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER REVIOUSLY PAID FOR		(5) LESENT EXTRA	F	(6) RATE		(7) TIONAL EES
TOTAL CLAIMS		MINUS		=	0	x	50	S	0
INDEP. CLAIMS		MINUS		=	0	x	200	\$	0
FIRST PRE	SENTATION OF A MULT	IPLE DEPEN	NT CLAIM			+:	360	\$	0
EXTENSION FEE	1 ST MONTH 120.00	2 ND MON1 450.00	3 RD MONTH 1020.00		4 TH M 1590.		ij	\$	0
							FEES	5	. 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$	0	

Charge \$0 ____ to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Berberian, et al

Ву

I hereby cartify that this paper is being facsimile transmitted to the Patent and Trademark Office on

the date shown below:

Date of facsimile: June 12, 2006

Typed Name: Calvin B. Ward

C:---

Calvin B. Ward

Attorney/Agent for Applicant(s)

Reg. No. 30,896

Date: June 12, 2006

Telephone No. 925-855-0413

Rev 10/04 (TransAmd)

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JUN 1 2 2006

AVAGO TECHNOLOGIES, LTD. P.O. Box 1920 Denver, Colorado 80201-1920 ATTORNEY DOCKET NO. 10030089-1

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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

31	ır:										
Tr	ansmitted he	rewith is/are the follo	wing in the	above-identi	fied applic	atio	n:				
K	Response/Amendment Petition to extend time to respond								ť		
	New fee as calculated below Supplemental Declaration										
×] No additio	onal fee (Address e	nvelope to	"Mail Stop Ar	nendmeni	s")					
	Other:					(1	Fee \$		_)		
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST N PREVIOUSLY		1	(5) ESENT XTRA	R	(6) ATE	ADDI	(7) TIONAL EES
	TOTAL CLAIMS		MINUS			=	0	×	50	\$	0
	INDEP. CLAIMS		MINUS			-	0	Х	200	\$	0
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360 \$ 0									0	
	EXTENSION FEE	1 ST MONTH 120.00	2 ND MQNT 450.00		MONTH 20.00		4 ^{7H} M 1590.		Ħ	\$	0

Charge \$\frac{0}{2}\$ to Deposit Account **50-3718**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-3718** pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account **50-3718** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Berberian, et.

Ву

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

Calvin B. Ward

Attorney/Agent for Applicant(s)

Reg. No. 30,896

Date: June 12, 2006

Telephone No. 925-855-0413

Ignature:

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Rev 10/04 (TransAmd)

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JUN 1 2 2006

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ATTORNEY DOCKET NO. 10030089-1

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Serial No.: 10/805,005 Examiner: Goodley, James

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Utilizing Coherent Population Trapping

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P.O. Box 1450

Alexandria VA 22313-1450

		TRANSMITTAL LETTER F	OR RE	SPONSE/AMENDMENT
Sir:				
Гга	nsmitted herewith is/	are the following in the above-id	lentifie	d application:
K	Response/Amenda	nent		Petition to extend time to respond
]	New fee as calcula	ted below		Supplemental Declaration
×	No additional fee	(Address envelope to "Mail Sto	p Amei	ndments")
٦	Other:			(Fee \$)

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	CLAIMS	AS AMEND	ED BY	THER THAN A SM	ALL E	NTITY				
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA		(4) SHEST NUMBER (IOUSLY PAID FOR		(5) RESENT EXTRA	F	(6) RATE		(7) TIONAL EES
TOTAL CLAIMS		MINUS			-	0	×	50	\$	0
INDEP. CLAIMS		MINUS			-	0	x	200	\$	0
FIRST PR	ESENTATION OF A MULT	TIPLE DEPEN	JDENT (CLAIM			+:	36D	\$	0
EXTENSION FEE	1 ⁸⁷ MONTH 120.00	2 ND MQN ¹ 450.00	TH	3 RD MONTH 1020.00		4 TH M 1590.		H	\$	0
								FEES	5	0
			TOTAL	ADDITIONAL FEE	FOR '	THIS AMI	END	MENT	\$	0

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Berberian, et Ву

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Date of facsimile: June 12, 2008

Typed Name: Calvin B. Ward

Calvin B. Ward Attorney/Agent for Applicant(s)

Reg. No. 30,896

Respectfully submitted.

Date: June 12, 2006

Telephone No. 925-855-0413

Rev 10/04 (TrensAmd)

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The Law Offices of Dr. Calvin B. Ward 18 Crow Canyon Court Suite 305 San Ramon, CA 94583

facsinile transmittal

To:	IP Administration		Fax:	970-635-6836	
From:	Calvin Ward		Date:	6/12/2006	
Re:	Docket No 10030089-1	(54559)	Pages:	2	
CC:					
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d			 	·	

Attached please find a copy of the Transmittal as filed today

in the above referenced application.

PATENT APPLICATION Attorney Docket: 10030089-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Berberian, et al

Serial No.:

10.805,005

Filed:

3/18/2004

For:

Method and Apparatus for Reducing Errors due to Line Asymmetry in Frequency Standards Based on Coherent

Population Trapping

Group Art Unit:

2817

Examiner: Goodley, James

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated 3/24/2006, in the above-identified patent application, Applicant submits the following Remarks. Applicant respectfully requests that the Examiner reconsider the grounds for rejection stated in the Office Action.